



## P.V C. HEATSHRINK SLEEVING

*HST is specially formulated to give maximum quality whilst retaining low cost. Rated at 105 C, heat stabilized, it has good flame retardancy and meets the general requirements of UL224.*

### MATERIAL CHARACTERISTICS

Continuous temperature	black & colours	-30 to 105 C
	clear	-30 to 70 C
Shrink temperature		135 C
Shrink ratio		2 : 1
Dielectric strength		15 kV/mm
Tensile strength		19 MPa
Elongation at break		220 %
Longitudinal change		10 % max
Low temperature flex		-10 C
Heat shock 4h no cracking		250 C
Flammability		Self extinguishing
Recommended storage		Below 25 C away from sunlight
RoHS compliant		yes
Large sizes may be subject to some reversion		

Part no.	Min. supplied dia. mm	Recovered dia. mm	Recovered wall mm(nom)	Reel size m
HST 12	1.2	0.6	0.40	250
HST 16	1.6	0.8	0.40	250
HST 24	2.4	1.2	0.40	250
HST 32	3.2	1.6	0.45	250
HST 48	4.8	2.4	0.50	250
HST 64	6.4	3.2	0.60	250
HST 95	9.5	4.8	0.60	125
HST 127	12.7	6.4	0.65	75
HST 160	16.0	8.0	0.80	100
HST 190	19.0	9.5	0.80	100
HST 254	25.4	12.7	1.00	100
HST 320	32.0	16.0	1.00	50
HST 381	38.1	19.0	1.00	50
HST 510	50.8	25.5	1.00	25
HST 762	76.0	38.1	1.00	25
HST 1016	102.0	51.0	1.30	25 coils

Standard colour -Black Green/yellow in HST32 – 381  
Sizes up to and including HST127 are supplied blown, sizes above flat